EP. 23. 2005 9:14AM ISSUE FEES

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885 or Rax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for instructurance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address Note: A certificate of mailing can only be used for domestic mailings of the fee(a) Transmirtal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 09/08/2005 HEWLETT-PACKARD COMPANY Certificate of Mailing or Transmission

I hereby carrify that this Fee(a) Transmission is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUS FIE address above, or being facsimile transmissed to the USPTO (571) 273-2825, on the date indicated below. Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400 Excell Age 23/05 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/770.083 01/31/2004 Manish Sharma 200209243-1 TITLE OF INVENTION: FORMING A CONTACT IN A THIN-PILM DEVICE APPLN. TYPE SMALL ENTITY issue feb PUBLICATION FEE TOTAL FEE(S) DUE DATEBUR nonprovisional NO 51400 \$300 \$1700 12/08/2005 EXAMINER ART UNIT CLASS-SUBCLASS PHAM, THANH V 438-670000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the putent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the hames of up to 2 registered patent attorneys or agents. If no name is listed, no rame will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SD/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print of type) PLEASE NOTE: Unless an assignoe is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forthin 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Hewlett-Packard Development Company, L.P. Houston, Texas Please check the appropriate assignce emegory or categories (will not be printed on the patent) :

Individual Corporation or other private group entity Government 4a. The following fee(s) are enclosed: 4b. Payment of Foc(s): Issue Fee
Publication Fee (No small centry discount permitted) A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2018 is attached. Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (caclose an extra copy of this form). 5. Change in Enthry Status (from status indicated above) a Applicant claims SMALL ENTITY status. See 37 CPR 1.27. b. Applicant is no longer claiming SMALL ENTITY stems. See 37 CPR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be necessed from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Fatent and Trademark Office. Authorized Signapure BRIAN 2 SHORT Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) submitting the completed application form to the USPTO. These will vary depending upon the individual case. Any comments on the analysis of the public which is to file (and by the USPTO to process) this form and/or suggestions for reducing this burden, should be sent to the Chof Information Officer, U.S. Patent and Trademark Office, U.S. Department of time you require to complete Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLISTED FORMS TO THIS ADDRESS. SEND TO: Commissionar for Patents, P.O. Box 1450. Under the Paperwork Rechtmion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. OMB 0651-0033 U.S. Parent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

09/23/2005 HDEMESS2 00000071 082025 for 16 77008 34/30/2007.

1400.00 DA 01 FC:1501 300.00 DA 02 FC:1504